



5C  
#58  
2/25/03  
+

PTO/SB/08A (10-01)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	08/813, 247
		Filing Date	03/07/1997
		First Named Inventor	MITSUHIRO AIDA
		Art Unit	2/28
		Examiner Name	STEPHEN HONG
Sheet	1	of	1
		Attorney Docket Number	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>6</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-			RECEIVED FEB 14 2003 Technology Center 2100
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>6</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country, Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		ZL94119309.8 (Peoples Republic of China - patent)	01/15/2003 (patent issued)	MITSUHIRO AIDA		
						</

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: right; padding: 5px;"><i>Complete if Known</i></th> </tr> <tr> <td style="width: 60%; padding: 5px;"><b>Application Number</b></td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><b>Filing Date</b></td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><b>First Named Inventor</b></td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><b>Group Art Unit</b></td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><b>Examiner Name</b></td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;"><b>Attorney Docket Number</b></td> <td style="padding: 5px;"></td> </tr> </table>	<i>Complete if Known</i>		<b>Application Number</b>		<b>Filing Date</b>		<b>First Named Inventor</b>		<b>Group Art Unit</b>		<b>Examiner Name</b>		<b>Attorney Docket Number</b>	
<i>Complete if Known</i>															
<b>Application Number</b>															
<b>Filing Date</b>															
<b>First Named Inventor</b>															
<b>Group Art Unit</b>															
<b>Examiner Name</b>															
<b>Attorney Docket Number</b>															

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED

FEB 14 2003

Technology Center 2100